

IN THE CLAIMS

Please amend the claims as follows:

1. (Previously Presented) A mobile switching center (MSC) configured for supporting wireless communication between a code division multiple access (CDMA) radio access network (RAN) and both a GSM core infrastructure and an IS-41 core infrastructure, comprising:
a first circuit communicating with the CDMA RAN, the first circuit communicating with the IS-41 core infrastructure using IS-41 protocol; and
a second circuit communicating with the CDMA RAN, the second circuit communicating with the GSM core infrastructure using GSM protocol.
2. (Canceled)
3. (Previously Presented) The MSC of Claim 1, wherein the message is a location message.
4. (Original) The MSC of Claim 3, wherein the location message includes an international mobile subscriber identifier (IMSI).
5. (Original) The MSC of Claim 4, wherein the MSC uses the IMSI to determine in which core infrastructure the MS has a subscription.
6. (Previously Presented) A state machine mobile switching center (MSC) configured for supporting wireless communication between a code division multiple access (CDMA) radio access network (RAN) and both a GSM core infrastructure and an IS-41 core infrastructure, comprising:
a state machine configured to communicate with the CDMA RAN and selectively configurable to communicate with the IS-41 core infrastructure using IS-41 protocol or

with the GSM core infrastructure using GSM protocol, based on at least one identifier received from at least one MS.

7. (Original) The MSC of Claim 6, wherein the identifier is included in at least one message from the MS.

8. (Original) The MSC of Claim 7, wherein the message is a location message.

9. (Original) The MSC of Claim 8, wherein the location message includes an international mobile subscriber identifier (IMSI).

10. (Original) The MSC of Claim 9, wherein the MSC uses the IMSI to determine in which core infrastructure the MS has a subscription, the MSC configuring itself accordingly.

Claims 11- 27 (Canceled)